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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Application Number	09/903,230
Filing Date	July 11, 2001
First Named Inventor	William A. Williams
Group Art Unit	1772
Examiner Name	
Attorney Docket Number	02410-0110 (42353-211537)

Sheet 1 of 2

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
m	1	6,031,042		Lipinski	02/29/00	
m	2	5,591,803		Sullivan <i>et al.</i>	01/07/97	
m	3	5,409,971		Woltersberger <i>et al.</i>	04/25/95	
m	4	5,397,833		Arjunan	03/14/95	
m	5	5,387,635		Rowland <i>et al.</i>	02/07/95	
m	6	5,314,943		Steinwand	05/24/94	
m	7	5,298,571		Statz <i>et al.</i>	03/29/94	
m	8	5,206,279		Rowland <i>et al.</i>	04/27/93	
m	9	5,179,165		Harry, Sr.	01/12/93	
m	10	5,147,757		Kurtz <i>et al.</i>	09/15/92	
m	11	5,032,462		Kim	07/16/91	
m	12	5,014,362		Tillotson <i>et al.</i>	05/14/91	
m	13	4,997,720		Bourbonais <i>et al.</i>	03/05/91	
m	14	4,948,834		Baker <i>et al.</i>	08/14/90	
m	15	4,888,367		Quigley <i>et al.</i>	12/19/89	
m	16	4,851,463		Opsahl <i>et al.</i>	07/25/89	
m	17	4,307,204		Vidal	12/22/81	
m	18	4,055,530		Poppe <i>et al.</i>	10/25/77	
m	19	3,994,848		Dunlop <i>et al.</i>	11/30/76	
m	20	3,264,272		Rees	08/02/66	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				

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Watt M. Smith

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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent document, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached.

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Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published

 T^2

1	Neena K. Tierney and Richard A. Register, <i>Ion-Hopping Kinetics in Manganese-Neutralized Ethylene-Methacrylic Acid Ionomer Melts via ESR Spectroscopy</i> , <i>Polymeric Materials Science and Engineering</i> , Vol. 78, 1998, American Chemical Society, pp. 200-201
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2	Carl J. Serman, Paul C. Painter and Michael M. Coleman, <i>FTIR Studies of Ethylene-co-Methacrylic Acid/Poly(Vinyl Methyl Ether) Blends Containing Zinc Ions</i> , Polymer Preprints, Vol. 29, No. 1, June 1988, American Chemical Society, pp. 315-316
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